JC10 Rec'd PCT/PTO 27 APR 2005

	M PT(V. 12-2	0-1390 U.S. DEPARTMENT OF COMMERCE F	ATENT AND TRADEM	IARK OFFICE	ATTORNEY'S DOCKET NUMBER 450100-04280.1			
		TRANSMITTAL LETTER TO	THE UNITED S	STATES	U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5)			
DESIGNATED/ELECTED OFFICE (DO/EO/US) 60/421949 7								
		CONCERNING A SUBMISSION			10/00294			
	INT	ERNATIONAL APPLICATION NO.		AL FILING DATE	PRIORITY DOCUMENT NO.			
		PCT/JP03/13789	October	28, 2003	PRIORITY DATE CLAIMED			
TITLE OF INVENTION RECHARGEABLE ELECTROCHEMICAL CELL								
APPLICANTS FOR DO/EO/US Chung SAI-CHEONG, Yuri NAKAYAMA, Kazuhiro NODA, Tsuyonobu HATAZAWA								
Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEOUENT sul	bmission of items co	ncerning a filing under 3	5 U.S.C. 371.			
3.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(0)). The submission must include items						
	(5),	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (6), (9) and (21) indicated below.						
4.	Ш	The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as	filed (35 U.S.C. 371)	(c)(2))				
		 a. is attached hereto (required only it b. has been communicated by the Int c. is not required, as the application 	ernational Bureau.		,			
6.	\boxtimes	An English language translation of the Inte	rnational Application	n as filed (35 U.S.C. 371	(c)(2)).			
		 a. is attached hereto. b. has been previously submitted und 	der 35 U.S.C. 154(d)	(4) .				
7.	\boxtimes	Amendments to the claims of the Internation	onal Application und	er PCT Article 19 (35 U	.S.C. 371(c)(3))			
		a. are attached hereto (required only if not communicated by the International Bureau).						
		 b. ☐ have been communicated by the Inc. c. ☐ have not been made; however, the d. ☐ have not been made and will not be 	time limit for makin	g such amendments has	NOT expired.			
8.		A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Iten	ns 11	to 20 below concern document(s) or infor	mation included:					
11.	\boxtimes	An Information Disclosure Statement under	er 37 CFR 1.97 and 1	.98.	1			
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.			EXPRESS MAIL			
14.		An Application Data Sheet under 37 CFR	1.76.	Mailing Label Number:	EV196816904US			
15.		A substitute specification.		Date of Deposit:	April 27, 2005			
16.		A power of attorney and/or change of addr	ess letter.		s paper or fee is being deposited with the United			
17.		A computer-readable form of the sequence accordance with PCT Rule 13ter.2 and 37		States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on				
18.		A second copy of the published internation under 35 U.S.C. 154(d)(4).	al application	the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.				
19.		A second copy of the English language trainternational application under 35 U.S.C. 1		Adam (Typed or p)	inted name of person mailing paper or fee)			
20.	\boxtimes	Other items or information:			5/C7/C-0 231			
PCT/ISA/210, 7 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, REFERENCES FOR IDS, 1 PAGE ABSTRACT, PCT REQUEST (Signature of person familing paper or fee)								

JC12 Rec'd PCT/PTC 27 APR 2005

1 46/270017				PPLICATION NO.	ATTORNEY'S DOCKET NO. 450100-04280.1		
21. The following fe	es are submitted	7-41	101010	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	430100	7-0-12-00.1	
a) Basic nationa	al fee			\$300.00	\$300.00		
	fee		•••••	\$200.00	\$200.00		
C) Search fee			••••••	\$500.00	\$500.00		
TOTAL OF AB	OVE CALCULA	TIONS		\$1,000.00	\$1,000.00		
Additional fee for listing or compuradditional 50 sho							
Total Sheets	Extra Sheets	Number of each	n additional 50 or f (round up to a whole	Rate			
36 - 100 =	0 / 50 =			x \$250.00	\$0.00		
Surcharge of \$130.00 f		oath or declaration	later than 30 months from	the earliest claimed		•	
CLAIMS	NUMBER FILED	NUM	BER EXTRA	RATE			
Total Claims	72 - 20 =		52	x \$50.00	\$2,600.00		
Independent Claims	4 - 3 =		1	x \$200.00	\$200.00		
MULTIPLE DEPEN	DENT CLAIMS	(S) (if applicable)		+ \$360.00			
		TOT	TAL OF ABOVE CA	LCULATIONS =	\$3,800.00		
☐ Applicant claims s	ve are reduced by 1/2.						
				SUBTOTAL =	\$3,800.00		
Processing fee of \$130 claimed priority date (3							
	\$3,800.00						
Fee for recording the e an appropriate cover sh	\$40.00						
an appropriate cover si	\$3,840.00						
		,			Amount to be refunded:	\$	
					Amount to be charged:	\$	
a. \(\sum \) Checks in the amount of \(\frac{\$3,800.00}{ and \$40.00} \) to cover the above fees are enclosed.							
	my Deposit Accou py of this sheet is		ne amount of \$ to co	ver the above fees.			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0320. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
William S. Frommer			SIGNATU	JRE /			
Frommer Lawrence & 745 Fifth Avenue	Haug LLP		William	S. Frommer			
New York, New York 10151			NAME				
			25,506				
Dated: April 27, 200	05			ATION NUMBER			

FLH Ref. No.: 450100-04280.1

New Patent Application filed April 27, 2005 entitled:

RECHARGEABLE ELECTROCHEMICAL CELL

Corresponding to PCT Application No. PCT/JP03/13789

Filed October 28, 2003

"Express Mail" mailing label number	EV196816904US			
Date of Deposit	April 27, 2005			
I hereby certify that this paper or fee, and a patent application and accompanying papers, are				
being deposited with the United States Postal Service "Express Mail Post Office to Addressee"				
service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner				
for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.				
Maries Dies				
(Typed or printed name of person mailing paper or fee)				
Clean Jack				
(Signature of person mailing paper or fee)				

10/532947

450100-04280.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 7 APR 2005

Applicants:

Chung SAI-CHEONG et al.

International Application No.:

PCT/JP03/13789

International Filing Date:

October 28, 2003

For:

RECHARGEABLE ELECTROCHEMICAL CELL

745 Fifth Avenue New York, NY 10151

EXPRESS MAIL

Mailing Label Number:	EV196816904US		
Date of Deposit:	April 27, 2005		
United States Postal S Addressee" Service und above and is addressed	paper or fee is being deposited with the Service "Express Mail Post Office to ler 37 CFR 1.10 on the date indicated to Mail Stop PCT, Commissioner for Alexandria, VA 22313-1450.		
(Typed or printed r	name of person mailing paper or fee)		
(Signature o	f person mailing paper or fee)		

CLAIM OF PRIORITY UNDER 37 C.F.R. § 1.78(a)(2)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 35 U.S.C. 119, this application is entitled to a claim of priority to U.S. Provisional Application No. 60/421949 filed 29 October 2002.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP Attorneys for Applicants

William & Frommer Reg. No. 25,506

Tel. (212) 588-0800